

CLP Sample Container Requirements for Case 43795 – REVISED (09/03/13)

Every container must have a tag and custody seals. Place the CLP sample number label on the containers and include station location information on the label also. You must customize the bottle label in SCRIBE and also the analysis. Please contact the SCRIBE helpdesk (800/999-6990), if you need assistance. Bubble wrap bottles and place in zip lock bags. The turnaround time is 21 days.

SOIL/SED for Total Metals + Hg - ISM01.3 – ICP-AES + MS

Sample Only = 1- 8oz wide mouth glass jar per station location. Fill container to the very top. Extra volume for lab QC is not necessary. Sampler must designate one sample every twenty samples in the traffic report.



Preservative = Ice to 4° C.

Note: **The sampler must include the TM + Hg, under “analysis” and it must show on the traffic report.**

INSTRUCTIONS FOR TM + HG ANALYSIS

ICP-AES for: Aluminum, Calcium, Iron, Magnesium, Manganese, Potassium, Sodium.

ICP-MS for: Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Cobalt, Copper, Lead, Nickel, Selenium, Silver, Thallium, Vanadium, Zinc

Hg

This information should show on the traffic reports under “Analysis Key”. Contact the helpdesk if you need assistance with SCRIBE. Contact me if you have questions.

Soils for VOA analysis – see 5035 instructions

SED for VOA analysis per SOM01.2

Sample Only – 2 x 4 oz jars filled to capacity, per station location

Preservative = Ice to 4° C.

Lab QC – None – declined by client

SOILS for SV/SVSIM

Sample Only = 2 x 8oz wide mouth glass containers per station location. Fill container to capacity.



Lab QC – Declined by client. Do not collect extra volume. Do not designate a sample for lab QC on TR.

Preservative = Ice to 4° C.

Note: 1 x 8 oz glass bottle should be sufficient for the SV/SVSIM. However, if the bottle breaks you could potentially lose the sample for that station location or the integrity of the data could be questioned if the lab uses the soil from the broken bottle.

I'm adding one bottle just for insurance but it is not required.